# **MEMORANDUM**

015/2012

FROM: Janette Chang

**Finance Monitoring Team Leader** 

29<sup>th</sup> October 2012



**Common Equity Housing Limited** 

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<<Name>> <<Title>> <<CERC>> <<Address>>

RE: CIRCUIT USERS MANUAL

Please find enclosed a copy of the updated CIRCUIT Users Manual.

Additional copies of the manual can be downloaded from the CEHL website www.cehl.com.au.

If you have and queries please contact your CSC <<CSC>> or Finance Officer <<Finance Officer>>.

Thankyou.



# Circuit



CEHL October 2012

# Circuit User's Manual

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#### What is Circuit?

*Circuit* is an MS Excel software application for bookkeeping, and reporting designed specifically for the CERC Program.

# **Loading Circuit**

Read the notes for changes in the current year's version in the 'Notes' tab.

#### **Specifications**

Circuit will operate on MS Office 2007 and any later version and requires 256mb memory.

## **Tips and Hints**

- Tips will appear on worksheets by hovering your cursor on the cell you want to update.
- Always click 'Options' in the Security Warning tab, then click 'Enable Content'



## Saving

Good practice is to "Save" at the end of updating any Worksheet;

## Back-Up

Have a Back-Up copy of *Circuit* on a memory stick, CD or Portable Hard Drive for each month.

# **Printing**

- Highlight the area of any Worksheet to be printed;
- Click the "Print" Option;
- Click on "Selection" in Print Range box;
- · Click "Ok".
- Quarterly Reports can now be printed from the 'Menu' tab.

# Starting a new Financial Year

## What you should have before starting?

- Current Year's First Schedule from CEHL
- Rent Cards from the previous period;
- Bank Reconciliation from the previous period;
- The new version of *Circuit* from CEHL (for the new financial year).

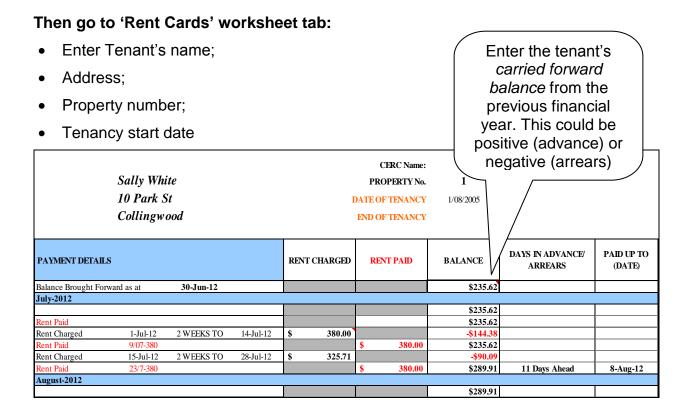
#### Updating Circuit for the new Financial Year

Always click 'Options' in the Security Warning tab, then click 'Enable Content'



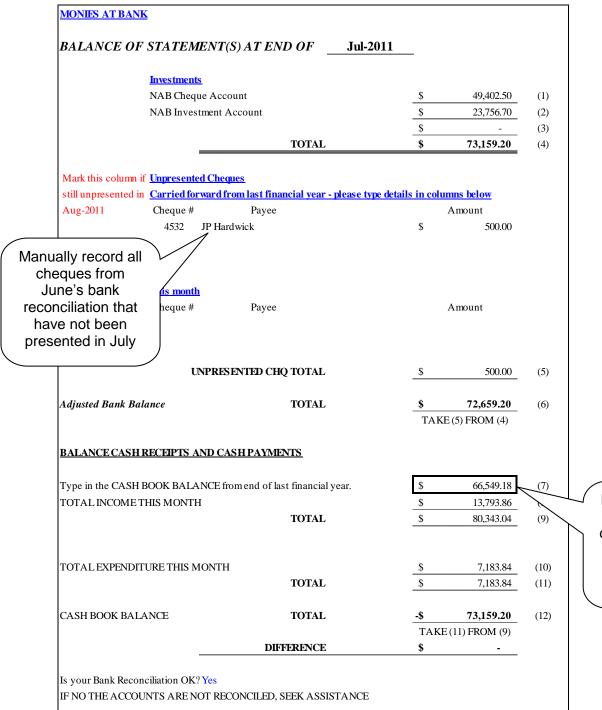
#### Start with the 'Menu' worksheet tab:

- Enter the CERC's name;
- Enter street address of each property.



- Enter the rent to be charged. Please note, the first rent period may be one week or two, depending on the financial year. Adjust the rent figure according to when the new rent applies ie: 1<sup>st</sup> week may be at the previous financial year's rent and the 2<sup>nd</sup> week will be at the new financial year's rent.
- If you do not enter a tenancy start date Circuit will not allow you to proceed to the next worksheet tab.
- Repeat for each property.

#### **July Bank Reconciliation Worksheet**



Enter in previous financial year's closing cashbook balance from June's bank reconciliation

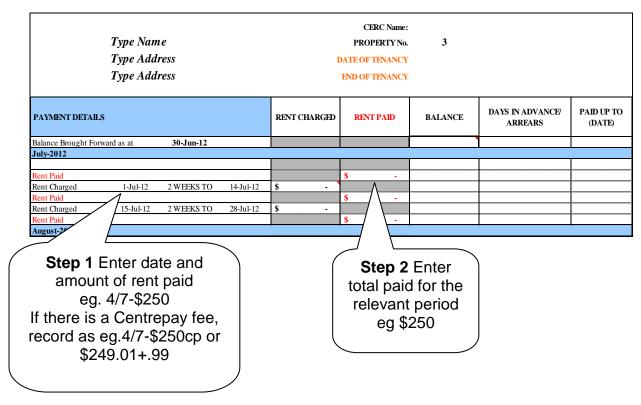
# **Updating Circuit each month**

#### Documents you need before starting:

- Bank Statements;
- Centrepay Statements (if applicable);
- Cheque Requisition Forms with attached invoice/s;
- Details of any tenancy or rent changes in the last month i.e. from rent assessments

#### 1. The Rent Cards Worksheet:

Record all rents paid



Print a copy of the Rent Card each month for all tenants. Refer to the printing instructions on page 3.

#### How to record tenant's Centrepay deposits

The difference between the bank statement and the Centrepay Report will be the centrepay fee.

When recording the deposits onto the tenant's rent card use the amount from the bank statement plus the centrepay fee. To indicate it has a centrepay fee type 'cp' or +.99 after the rent amount.

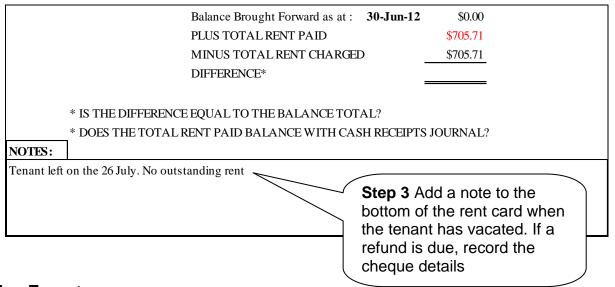
#### Closing off a rent card when a tenant "vacates" the property

**Step 1** Calculate the number of days rent is to be charged and enter in the amount in the 'rent charged 'column.

**Example:** Sally ends her tenancy on the 26 July. Her fortnightly rent payment begins on the 15<sup>th</sup> July. Therefore she has 12 days of rent to pay.

\$380 ÷14days x 12 = \$325.71

Sally White 10 Park St Collingwood						PR DATE O	CERC Name: OPERTY No. F TENANCY F TENANCY	1 1/08/2005 26/07/2012		
PAYMENT DETAILS				RENT	CHARGED	RE	NT PAID	BALANCE	DAYS IN ADVANCE/ ARREARS	PAID UP TO (DATE)
Balance Brought Forw	ard as at	30-Jun-12								
July-2012										1
Rent Paid										
Rent Charged	1-Jul-12	2 WEEKS TO	14-Jul-12	\$	380.00			-\$380.00		
Rent Paid	3/07-380	2 111111111111	1104112	Ψ	200100	\$	380.00	φεσσισσ		
Rent Charged	15-Jul-12	2 WEEKS TO	28-Jul-12	\$	325.71	,		-\$325.71		
Rent Paid	17/7-325.71	\$380/14*12 = \$32		Ť		\$	325.71	**	0 Days Ahead	28-Jul-12
August-2012										
Rent Paid										
Rent Charged	29-Jul-12	2 WEEKS TO	11-Aug-12	\$		/				
Rent Paid	2, 001 12	2 11 22 23 10	111105 12	Ψ			ີ Ste	ep 2 Delete	e rent	
							ch: clo	arged after se off date 26/07/2012	the	



#### **New Tenants**

Every new tenancy must have it's own rent card. If a tenant transfers from one property to another set up a new rent card. When setting up a new rent card always record the name and address on the left hand side of the rent card. This automatically updates the right hand side.

## 2. Cash Receipts Worksheet:

This worksheet is for recording all income for the month – there is a separate worksheet for each month of the financial year.

**Step 1** Record rents paid for each property on each date received (as per the bank statement) in this section.

1			_/											
CASH R	ECEIPTS JOU	JRNAL	_		Jul-2012									
DATE	REFERENCE	BANK STMNT					Jul-2012	TENANTS	RENTS ON	LY				
Jul-2012		PAGENO.	1	2	3	4	5	6	7	unident	9	10	11	
1-Jul	1,3	1	\$380.00		\$278.00									
16-Jul	2,5	3		\$240.00			\$330.00							l
24-Jul	unidentified									\$350.00				
														<u> </u>
31-Jul	ts fered from unio	dent to property	#4			\$350.00				-350.00				
														l
														l
				****										l
	Total Rents		\$380.00	\$240.00										Ь
		Note: ATO r	efunds sh	ouldn't be i	inserted in	ı GST Co	lumn		Note: Int	erest mus	t go in the	''Interest	''' column	only
		ACCOUNT					ANCE	ANCE	CAT &		CE &	ATO		l
DATE		TRANSFERS	GST	INTEREST	CEHL	RATES	CYCLICA	ONGOIN	INSURAN		OWNERS	REFUND		
Jul-2012	DESCRIPTION	NO GST		NO GST	NO GST	NO GST	L	G	CE	ADMIN	CORP	NO GST	TOTAL	l
31-Jul	NAB Savings Ac	c		\$731.00									\$731.00	
														l
														1

**Step 2** Record all income other than rent (ATO refunds, interest etc.) in this section

**Tip -** Columns beyond column 'N' can now be hidden by using the hide function in excel. Highlight the columns to be hidden, then right click on the mouse and select 'hide'

#### **Unidentified Rent Deposits**

Unidentified deposits are to be recorded on a separate rent card. Select the next available rent card and type in the tenants name as 'Unidentified deposits' under Property No. 'unident'

In Cash receipts it will automatically appear in the rent section as a column headed 'unident'. See example diagram above

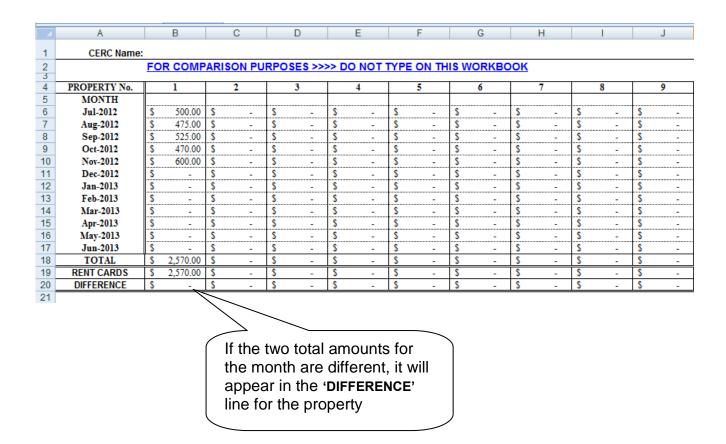
- 1. Record the date of deposit and amount on the rent card.
- Record the deposit in Cash Receipts under the column header 'Unident'
- 3. **To reallocate the unidentified deposit in the Rent Card** under Rent paid column record as a negative and in the notes type transferred to property X.
- 4. To reallocate the unidentified deposit in Cash Receipts under the 'Unident' column record as a negative and then record it in the actual property column

When the deposit is identified, make the adjustment in the current month not when the deposit appeared on the bank statement.

#### 3. Rental Summary

The rental summary shows all rents paid per month by each property. The worksheet compares the amounts recorded on the Rent Cards with the amounts recorded in the Cash Receipts.

After entering the amounts on both the **Rent Cards** and **Cash Receipts** for the month, check the rental summary to make sure the balances both match.



If there is a difference check the amounts on the Rent Cards and Cash Receipts are correctly entered.

## 4. Cash Payments Worksheet:

This worksheet is for recording all expenditure for the month— there is a separate worksheet for each month of the financial year.

Step 1 Record details of all cheques written during the month and all direct debits appearing on the bank statement.

CASH	PAYME	NTS JOU	RNAL V	Jul-2012												
				Enter the amounts	minus the	GST into the	e various ca	tegories.		If GST does	not appear	separately o	n Tax Invoi	ce, divide the	total by 11 to calculate GST	Amount.
DATE	Mark Unpresent ed Cheques,	PROPERTY ADDRESS	PAID TO	CHEQUE No.	GST	ACCOUN T TRANSFE RS	CEHL	RA	TES	MAINTI	NANCE	AUDIT & VCAT FEES	CERC ADMIN	INSURAN CE & OWNERS CORP	DESCRIPTION	TOTAL INCL. GST
Jul-2012	start with 'a', up to					NO GST	NO GST		COUNCIL NO GST	CYCLICAL	ONGOING	-		FEES		0.51
2-Jul-12	a		J P Hardwick	4532	\$ 45.45							\$ 454.55			Audit fees	\$500.00
9-Jul-12			The Locksmith	4533	\$ 9.00					\$ 90.00					Spare keys cut	\$99.00
23-Jul-12	b		Mitre 10	4534	\$ 2.44						\$ 64.40				Drill	\$66.84
25-Jul-12	с		Australia Post	4535	\$ 10.91								\$ 109.09		2x Boxes of stamps	\$120.00
30-Jul-12			Officeworks	4536	\$ 5.90								\$ 59.10		Ink Cartridges	\$65.00
31-Jul-12			Ruffles	4528	-\$ 16.80						-\$ 168.00				Curtains Cancelled Chq	-\$184.80
																<u> </u>
31-Jul-12			Centrelink	DD	\$ 0.99								\$ 9.90		Centrepay fees	\$10.89

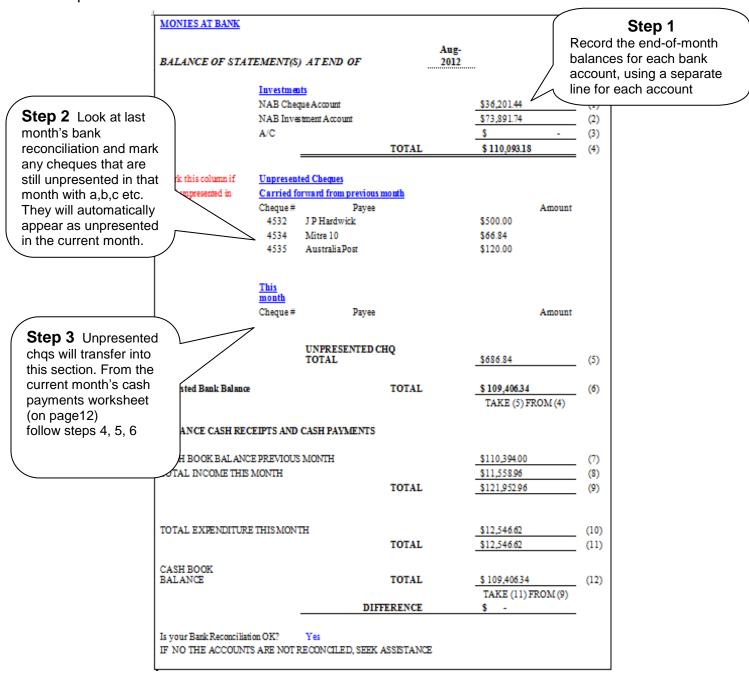
Step 2 If your Co-op uses Centrepay ensure that you have recorded cp fees including GST

#### How to record a cancelled cheque

In the current month, record the details of the cheque to be cancelled and record the amount as a negative. If the payment has gst, also record as a negative. Do not include the original cheque and the cancelled cheque in the bank reconciliation.

#### 5. Bank Reconciliation Worksheet

This worksheet is used to cross check your bank statement with your income and expenses for the month.



All other fields on this screen are automatically filled in by Circuit,

If all information is correctly recorded, the "Difference" line should read "0" and the "No" will change to "Yes" and the Bank Reconciliation is complete.

# 6. Unpresented and Presented cheques

CASH PAY	MENTS JOUR	NAL		Jul-2012												
				Enter the amounts minus the GST into the various categories.						If GST does no	ot appear separ	parately on Tax Invoice, divide the total by 11 to calculate GST Amo				
DATE	Mark Unpresented Cheques,	·	PAID TO	CHEQUE	GST	ACCOUNT Transfers	CEHL RENT	RATES		MAINTE	ENANCE	AUDIT &	CERC	INSURANCE &	DESCRIPTIO	
Jul-2012	start with 'a', up to 'z'			No.		NO GST	NO GST	VATER No GST	COUNCIL NO GST	CYCLICAL	ONGOING	FEES	ADMIN	CORP FEES		
2-Jul-12	a		J P Hardwick	4532	\$ 45.45							\$ 454.55			Audit fees	
9-Jul-12	x _		The Locksmith Store	4533	\$ 9.00					\$ 90.00		<b>*</b> 101.00			Spare keys cut	
23-Jul-12	b		40	4534	\$ 2.44					<b>V W.W.</b>	\$ 64,40				Drill	
25-Jul-12	С		Australia Post		1001								\$ 109.09		2x Boxes of stamps	
30-Jul-12	x		Office	4.						ì			\$ 59.10		Ink Cartridges	
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CASH PAY	MENTS JOUR	NAL		Jul-2012											
				Enter the am	ounts min	ıs the GST into	the various categ	ories.		If GST does no	t appear separ	ately on Ta	: Invoice, di	ivide the total by	11 to calculate GST Amount.
DATE	Mark Unpresented Cheques,	PROPERTY ADDRESS	PAID TO	CHEQUE	GST	ACCOUNT TRANSFERS	CEHL RENT	RA	TES	MAINTE	NANCE	AUDIT &	CERC	INSURANCE & OWNERS CORP FEES	DESCRIPTION
Jul-2012	start with 'a', up to 'z'			No.		NO GST	NO GST	VATER NO GST	COUNCIL NO GST	CYCLICAL	ONGOING	FEES	ADMIN		
-Jul-12	a		J P Hardwick	4532	\$ 45.45							\$ 454.55			Audit fees
-Jul-12 3-Jul-12	,		The Locksmith Store Mitre 10	4533 4534	\$ 9.00 \$ 2.44					\$ 90.00	\$ 64,40				Spare keys out Drill
5-Jul-12	e e		Australia Post	4535	\$ 10.91						<b>3</b> 07.70		\$ 109.09		2x Boxes of stamps
0-Jul-12			Officeworks	4536	\$ 5.90								\$ 59.10		Ink Cartridges
															-
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# **Difficulties with the Bank Reconciliation**

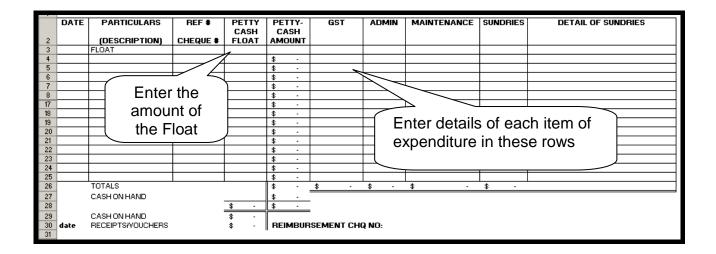
If, after completing the Bank Reconciliation and it does not read "Yes" (i.e. is not balanced), there are various steps you can retrace:

- Did the bank reconciliation balance last month?
- Are all the amounts in Cash Payments and Cash Receipts worksheet entered correctly to the cent?
- Have all direct deposits (other than tenant rents) and direct debits from the bank statement been entered. Is the current month's unpresented cheques marked off as a, b, c etc.?
- Check last months unpresented cheques to see if they have been presented.
- Does the Rental Summary balance?
- Are the closing balances on the Bank Statement recorded correctly?
- Is there a page missing from the Bank Statement, e.g. there may be a second page on the back?
- Are Centrepay fees recorded in the Cash Payments worksheet?
- Has <u>all</u> income been recorded in the Cast Receipts worksheet, e.g. rents, ATO refunds, Interest, CEHL refunds etc.?

If, having checked all of the above, the Reconciliation still does not balance, perhaps seek a second person to check the figures or contact CEHL for assistance.

# **Petty Cash Worksheet**

This worksheet may be used if the CERC operates a petty cash system; it does not interrelate with the rest of *Circuit* and will not affect any other worksheet.



Having entered the above details, the "Cash on Hand" should equal the amount of cash actually in the Petty Cash box.

Cash a cheque for the amount required to restore the original float.

This completes all data entry tasks for the month.

# **Circuit Reports**

*Circuit* automatically generates reports from the data entered into the worksheets. They are essential for the Treasurer, the CERC Board and General Members to make informed decisions about the CERC's finances.

## **Rental Report**

This report shows the rent balances for all CERC properties and highlights any tenants more than 21 days in arrears;

For any tenants more than 21 days in arrears, actions taken should be recorded in the lower section of the Report;

This Report should be presented to the CERC Board every month.

## **Expenditure Report**

This report shows all expenditure for the month – and is generated from the data entered in the Cash Payments Worksheet;

The Report should be presented to the CERC Board and general members every month.

#### **Budget**

This Report provides a comparison between actual expenditure and allocated funds based on percentage of rents collected;

The <u>Budget</u> Month to Date (MTD) and Year to Date (YTD) figures are generated from the Cash Receipts Worksheet;

The Actual (MTD) and (YTD) figures are generated from the Cash Payments Worksheet;

CERCs are able to change the budgeted percentage for each item (except the Company Rent, which is set at 55% of Forecast Rental Income) in this Report by changing them in the Cash Receipts Worksheet;

The Report is a guide to inform financial decision-making.

#### BAS

The BAS (Business Activity Statement) is a report to assist the CERC in preparing the quarterly BAS Statement for the ATO;

The Report is generated from the Cash Receipts and Cash Payments Worksheets.

## **Financial Report**

This report shows all income and expenses for the month, quarter, and year to date and is generated from the data entered in the Cash Receipts and Cash Payment Worksheets;

The Report shows if the CERC is running at a profit or a loss for the period;

The Report should be presented to the CERC Board and General Members at each meeting.

#### **Property Maintenance File**

This Report shows all maintenance expenditure per property for the financial year;

The Report is generated from the data entered in the Cash Payments Worksheet (provided a Property Address was correctly assigned to any Maintenance payments in that Worksheet);

This Report should be provided to the Maintenance Director regularly.

#### **Occupancy Report**

This Report forms part of the Quarterly Report to CEHL and notes any tenancy changes in the period;

Most fields are automatically completed by *Circuit* from the Rent Cards, some fields are required to be completed on the Report.

# **Appendix**

#### Explanations of points on bank reconciliation

- (1) Bank Account balance from Bank statement at the end of the current month.
- (2 -3) Investment Account balance from Bank statement at the end of the current month.
- (4) Total of all bank account balances
- (5) Total of all un-presented cheques
- (6) Total of un-presented cheques subtracted from total of bank account balances
- (7) Cash book balance from last month
- (8) Total Income this month = All Cash Receipts
- (9) Total of (7) + (8)
- (10) Total expenditure this month = All Cash Payments
- (11) Total of (10)
- (12) Cash book balance as a result of Total Expenditure (11) less Total Income (9)